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Rollei Powerflex 10X

Rollei Powerflex10X Digital Camera User Manual

Model: Powerflex 10X (40150)

Brand: Rollei

INTRODUCTION

This manual provides comprehensive instructions for the operation and maintenance of your Rollei Powerflex10X digital camera. Please read this manual thoroughly before using the camera to ensure proper handling and to maximize its performance. The Rollei Powerflex10X is designed for capturing high-quality photos and videos with its 10x optical zoom and versatile shooting modes.

PACKAGE CONTENTS

Please verify that all items listed below are included in your package. If any items are missing or damaged, contact your retailer.

- Rollei Powerflex10X Digital Camera
- Rechargeable Lithium-Ion Battery
- USB Cable
- Wrist Strap
- User Manual (this document)

PRODUCT OVERVIEW



Figure 1: Front view of the Rollei Powerflex10X digital camera, showcasing its compact design and prominent optical zoom lens.



Figure 2: Detailed view of the 10x optical zoom lens, indicating its focal length range of 4.9-49mm and aperture range of f/2.8-3.1.



Figure 3: Side view of the camera with the protective cover open, revealing the USB and HD (HDMI) ports for connectivity.



Figure 4: Rear view of the camera, showing the LCD display screen and control buttons for navigation and settings.

SETUP

1. Charging the Battery

Insert the included Lithium-Ion battery into the camera's battery compartment. Connect the camera to a power source using the provided USB cable. The charging indicator light will illuminate during charging and turn off when fully charged.

2. Inserting a Memory Card

The Rollei Powerflex10X requires an SD card (not included) for storing photos and videos. Open the memory card slot cover and insert the SD card with the metal contacts facing the correct direction until it clicks into place.

3. Initial Power On

Press and hold the power button to turn on the camera. Follow the on-screen prompts to set the date, time, and language.

OPERATING INSTRUCTIONS

Basic Photography

To take a photo, frame your subject using the LCD screen. Press the shutter button halfway down to focus, then press it fully to capture the image.



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**EINSTELLBARE
FOTOAUFLÖSUNGEN:
VON 8 MP BIS 64 MP**

Figure 5: The camera's display showing options for adjustable photo resolutions, ranging from 8 MP to an interpolated 64 MP.

Using the Optical Zoom

The camera features a 10x optical zoom lens. Use the zoom lever (typically around the shutter button) to zoom in or out. Optical zoom allows for clear magnification without loss of image quality.

10X OPTISCHER ZOOM:
KAMERA MIT ZOOMOBJEKTIV
MIT 38 - 380 MM (ÄQUIVALENTE
BRENNWEITE BEI KLEINBILD)

Figure 6: An example illustrating the camera's 10x optical zoom, allowing users to capture distant subjects with clarity.

Photo Modes

The Rollei Powerflex10X offers 8 photo modes, ranging from fully automatic to manual settings, to suit various shooting conditions. Access these modes via the mode dial or menu options.

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**8 FOTOMODI:
VON VOLLAUTOMATIK
BIS MANUELLER MODUS**

Figure 7: Visual representation of the 8 distinct photo modes available on the camera, designed for different photographic scenarios.

Using the Fold-Out Flash

For low-light conditions, the camera is equipped with a fold-out flash. Manually raise the flash unit when needed. The flash will automatically fire when activated in appropriate modes.



Figure 8: The camera with its integrated fold-out flash in the extended position, ready for use in low-light environments.

Video Recording

The camera supports video recording up to 4K resolution at 24 frames per second (fps). Switch to video mode and press the record button to start and stop recording.



Figure 9: The camera's screen indicating 4K video recording capability, showing the video interface.

MAINTENANCE

Cleaning the Camera

- Use a soft, lint-free cloth to clean the camera body.
- For the lens, use a specialized lens cleaning cloth and solution. Avoid touching the lens surface with your fingers.
- Do not use organic solvents or strong chemicals to clean the camera.

Storage

- Store the camera in a cool, dry place away from direct sunlight and extreme temperatures.
- Remove the battery if the camera will not be used for an extended period.
- Use a desiccant packet in the storage area to prevent moisture buildup.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera does not power on.	Battery is depleted or incorrectly inserted.	Charge the battery fully. Ensure the battery is inserted correctly.
Cannot take photos.	Memory card is full, locked, or not inserted.	Delete unnecessary files, unlock the card, or insert a valid memory card.
Images are blurry.	Camera shake, subject movement, or incorrect focus.	Hold the camera steady, use a tripod, or ensure proper focus before shooting.
Flash does not fire.	Flash is not raised or disabled in settings.	Manually raise the fold-out flash. Check flash settings in the menu.

SPECIFICATIONS

Feature	Detail
Model Number	40150
Optical Zoom	10x
Photo Sensor Technology	Sony IMX415
Maximum Photo Resolution	Up to 64 MP (interpolated from 8 MP sensor)
Video Recording	4K at 24 fps
Supported File Formats	JPEG (Photos), MP4 (Videos)
Image Stabilization	Digital
Minimum Expanded ISO	50
Metering Description	Center Weighted
Battery Type	1 Lithium Ion (included)
Dimensions (Package)	19.6 x 15.5 x 12.2 cm
Weight (Package)	606 g

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official Rollei website or contact your local authorized dealer. Keep your proof of purchase for warranty claims.

Online Support: Visit www.rollei.com for FAQs, software updates, and contact information.

